Message

From: Suchomel, Bruce [Suchomel.Bruce@epa.gov]

Sent: 1/13/2016 9:26:11 PM

To: Shea, Valois [Shea.Valois@epa.gov]

Subject: RE: information about the short-horned lizard

Great, thanks. My understanding is the project will be done entirely within the boundaries shown on the map.

Bruce

From: Shea, Valois

Sent: Wednesday, January 13, 2016 2:06 PM **To:** Suchomel, Bruce <Suchomel.Bruce@epa.gov> **Subject:** RE: information about the short-horned lizard

The Dewey-Burdock Area is in the SW corner of Custer County and the NW corner of Fall River County. I have attached a

map. Thanks! *Valois*

Valois Shea

U.S. EPA Region 8 MailCode: 8P-W-UIC 1595 Wynkoop Street Denver, CO 80202-1129 Phone: (303) 312-6276 Fax: (303) 312-6741

Email: shea.valois@epa.gov

From: Suchomel, Bruce

Sent: Wednesday, January 13, 2016 1:58 PM **To:** Shea, Valois <<u>Shea.Valois@epa.gov</u>>

Subject: RE: information about the short-horned lizard

Great, thanks Valois. Would you say the project is largely within the two-county area? Can you confirm the two counties (or more)? Thanks.

Bruce Suchomel
UIC Program - Environmental Engineer/Project Manager
USEPA Region 8 (P-W-UIC)
1595 Wynkoop St.
Denver, CO 80202-1129
303-312-6001

From: Shea, Valois

Sent: Wednesday, January 13, 2016 1:21 PM

To: Suchomel, Bruce < Suchomel.Bruce@epa.gov >

Subject: RE: information about the short-horned lizard

Valois

Valois Shea

U.S. EPA Region 8
MailCode: 8P-W-UIC
1595 Wynkoop Street
Denver, CO 80202-1129
Phone: (303) 312-6276
Fax: (303) 312-6741

Email: shea.valois@epa.gov

From: Suchomel, Bruce

Sent: Wednesday, January 13, 2016 12:32 PM **To:** Shea, Valois < Shea, Valois@epa.gov>

Subject: FW: information about the short-horned lizard

Hi Valois - the report you mentioned is not attached. Thanks.

Bruce

From: Minter, Douglas

Sent: Wednesday, January 13, 2016 11:09 AM **To:** Shea, Valois < Shea, Valois@epa.gov>

Cc: Suchomel, Bruce <Suchomel.Bruce@epa.gov>; Chin, Lucita <Chin.Lucita@epa.gov>

Subject: RE: information about the short-horned lizard

Thanks Valois...very helpful. I left his contact info in your inbox from the Bismarck meeting sign in sheet. Let us know the results of any communications with Ben.

Also, when you say "rare and endangered," is that the federal listing?

Copying in Bruce, FYI.

Douglas

From: Shea, Valois

Sent: Monday, January 11, 2016 3:32 PM

To: Minter, Douglas < Minter.Douglas@epa.gov Subject: information about the short-horned lizard

Hi Douglas,

I am having trouble finding contact info for Ben Rhodd, but I found out a lot about the short-horned lizard.

Although it has a wide area of occurrence spanning several states, it is considered to be a rare and endangered species in South Dakota. The South Dakota Department of Game, Fish and Parks contracted a study on short-horned lizard

populations during 2008 & 2009. Their range in South Dakota includes extreme western Fall River County and extreme southwestern Custer County, where the Dewey-Burdock Project site is located.

A major concern regarding threats to this species in South Dakota is the conversion of native prairie into cropland or densely-planted pasture. The lizards like sand or dirt roads & are found dead on these roads. There is a concern that increased vehicle traffic is detrimental to short-horned lizard populations.

I have attached the report.

Thanks!

Valois

Valois Shea U.S. EPA Region 8 MailCode: 8P-W-UIC 1595 Wynkoop Street Denver, CO 80202-1129 Phone: (303) 312-6276

Fax: (303) 312-6741

Email: shea.valois@epa.qov